

Docket No.: 57042-080

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Emmanuel KANTERAKIS, et al.	:	Confirmation Number:
	:	
Serial No.: Continuation of Appl. No.	:	
09/941,756	:	Group Art Unit:
	:	
Filed: September 23, 2003	:	Examiner:
	:	
For: COMMON PACKET CHANNEL	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent Application Serial No. 09/941,756, filed August 30, 2001, Application Serial No. 09/679,367 filed October 5, 2000, Application Serial No. 09/273,508 filed March 22, 1999, now

09/941,756

U.S. Patent No. 6,169,759, which is relied upon for an earlier filing date under 35 USC 120.

Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read "Keith E. George". The signature is fluid and cursive, with a long horizontal stroke at the end.

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Date: September 23, 2003

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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(PTO-1449)

APPLICANT
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GROUP

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,130,459	4/92	Gilhousen et al.	
		US 5,280,472	1/94	Gilhousen et al.	
		US 5,537,397	7/96	Abramson	
		US 5,544,196	8/96	Tiedemann, Jr. et al.	
		US 5,953,369	9/14/99	Suzuki	
		US 6,026,081	2/15/00	Hamabe	
		US 5,982,763	11/9/99	Sato	
		US 5,933,777	8/3/99	Rahman	
		US 5,461,639	10/24/95	Wheatley, III et al	
		US 6,038,250	3/14/00	Shou et al.	
		US 5,825,835	10/20/98	Kingston et al.	
		US 6,011,788	4/4/00	Hurst et al.	
		US 6,009,089	12/28/99	Huang et al.	
		US 5,991,308	11/23/99	Fuhrmann et al.	
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		US 5,673,259	9/30/97	Quick, Jr.	
		US 5,893,036	4/6/99	Trandai et al.	
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		US 5,850,602	12/15/98	Tisdale et al.	
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		US 5,875,182	2/23/99	Hatzipapafotiou	
		US 6,038,223	3/14/00	Hansson et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number + -Kind Codes (if known)				Translation
						Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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		US 5,329,550	07/12/94	Rousseau et al.	
		US B1 5103459	07/06/99	Gilhousen et al.	
		US 6,091,757	07/18/00	Cudak et al.	
		US 6,141,373	10/31/00	Scott	
		US 6,144,841	11/07/00	Feeny	
		US B1 6169759	01/02/01	Kanterakis et al.	
		US 5,305,308	04/1994	English et al.	
		US 5,600,754	02/1997	Gardner et al.	
		US 6,141,337	10/2000	Uta et al.	
		US 6,163,533	12/2000	Esmailzadeh et al.	
		US 6,292,471	09/2001	Cao et al.	
		US 6,310,868	10/2001	Uebayashi et al.	
		US 6,442,153	08/2002	Dahlman et al.	
		US 6,480,525	11/2002	Parsa et al.	

FOREIGN PATENT DOCUMENTS

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						Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Dong In Kim et al., "Random Assignment/Transmitter Oriented Code Scheme for Centralized DS/SSMA Packet Radio Networks," IEEE Journal on Selected Area in Communication, Vol. 14, No. 8, October 1996, pp. 1560-1568.
		Riaz Esmailzadeh, "A New Slotted Aloha Based Random Access Method For CDMA Systems," IEEE 1997, pp. 43-47.
		Jongray Na, "Error performance analysis of data based fast channel estimation for CDMA uplink with staggered burst pilot", 1997, IEEE, pp. 2177-2181.
		Dae-Ki Hong et al., "Pilot to data channel power allocation for PCA-DS/CDMA with interference canceler", 2001, IEEE, pp. 331-333.
		Sofiene Affes et al., "Pilot-assisted STAR for increasing capacity and coverage on the downlink of wideband CDMA networks", 2001, IEEE, pp. 310-313.
		John S. Thompson et al., "Pilot power allocation for CDMA system with antenna arrays", 2000, IEEE, pp. 424-4728.

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